Chemetall Oakite

10149 **MATERIAL SAFETY DATA SHEET**

PRODUCT CODE: 10149 OAKITE GARDOCOOL C 9126 200-217-007

HMIS 100C

********************** SECTION I - PRODUCT IDENTIFICATION

TRADE NAME CHEMICAL NAME AND SYNONYMS

ADDRESS

CAKITE GARDOCOOL C 9126

EMERGENCY TELEPHONE NUMBER:

(800) 424-9300 (CHEMTREC)

MANUFACTURER'S NAME AND TELEPHONE NO.

OAKITE PRODUCTS INC. (908) 464-6900 (8am-5pm) A Member of The CHEMETALL Group

50 Valley Road Berkeley Heights NJ 07922

DATE OF PREPARATION

11-08-2001

NA-Mixture

SECTION II - HAZARDOUS INCREDIENTS

> ACCITH OSHA t BY WI TLV PEL (THA) (THA) CAS NO. UNITS

Diglycolamine Phosphate ester Non-hazardous ingredients

0000929066 1-5 0039464692

NE NE NE NE

1-10 Bal.

Unidentified ingredients are considered not hazardous under Federal Hazard Communication Standard (29CFR 1910.1200).

All components of this material are on the US TSCA Inventory.

CARCINOGENICITY: No substance in this product is listed by IARC, NTP. or regulated by OSHA as a carcinogen.

SECTION III - PHYSICAL DATA

BOILING POINT (F) SPECIFIC GRAVITY (H20=1) 1.012 Bulk Density PERCENT VOLATILE BY WEIGHT(*) Excludes H2O VAPOR PRESSURE (mm Hg) NE 8.43 lbs/gal NE

VAPOR DENSITY (Air-1) SOLUBILITY IN WATER Complete 0 EVAPORATION RATE (Water-1) 1 PH

-1-

NA - Not Applicable

NK - Not Established

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APPEARANCE AND ODOR

Light amber

PH (concentrate)

liquid; bland odor.

**************************** SECTION IV - PIRE AND EXPLOSION HAZARD DATA

UEL: NA

FLASH POINT (Method Used): None FLAMMABLE LIMITS: LEL: NA

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, or foam.

SPECIAL FIRE FIGHTING PROCEDURES:

Wear Self-Contained Breathing Apparatus

(SCBA) .

'NUSUAL FIRE AND EXPLOSION HAZARDS: See Section VII. (WHMIS)

See Section VI. (U.S.)

SECTION V - TOXICOLOGICAL PROPERTIES/HEALTH HAZARD IMPORT

ROUTE(S) OF ENTRY:

DEBLATION:

INGESTION:

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known

SYMPTOMS/EFFECTS OF OVEREXPOSURE:

Prolonged exposure to high mist concentrations may cause irritation of mucous membranes. If material is heated, the vapors/fumes may cause respiratory irritation. Direct contact with skin may cause irritation. Direct contact with eyes causes irritation.

PIRST AID

EYES:

Immediately flush eyes with large amounts of water for at least 15 minutes while holding eyelids open. Get medical attention.

SKIN:

Wash affected area with large amounts of water. If irritation develops, get medical attention.

INGESTION: Contact local poison control center or physician IMMEDIATELY!

INHALATION: Move victim to fresh air.

SECTION VI - FIRST AID

NA - Not Applicable

NE - Not Retablished

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STABILITY: NORMALLY STABLE

INCOMPATIBLE MATERIALS: Strong acids, Strong oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS: Combustion may product Combustion may produce Carbon monoxide, Carbon dioxide. Phosphorous oxides, Nitrogen oxides, Boron oxides.

SECTION VII - REACTIVITY DATA

SPILL OR LEAK

Wear personal protective equipment (See Section VIII).

PROCEDURES:

Clean up with absorbant material. Store in dry container for disposal. Flush area with plenty of water.

WASTE DISPOSAL METHOD: Dispose of in accordance with Local State and Federal

regulations /

SECTION VIII - PREVENTATIVE MEASURES.

RESPIRATORY:

Respirator not normally required. For symptoms of overexposure, wear a NIOSH-approved dust/mist respirator.

EYEWEAR:

Wear chemical safety goggles.

CLOTHING/GLOVES: Wear chemical-resistant gloves and clothing as needed to

prevent skin contact.

VENTILATION:

Local exhaust may be necessary for some handling/use conditions. Specific needs should be addressed by

supervisory or health/safety personnel.

SECTION IX - STORAGE REQUIREMENTS/ADDITIONAL IMPORMATION

Store in closed container.

APPROVAL

Mgr. Health & Environmental Dept. 11/08/2001

DATE OF PRINTING

MA - Not Applicable

ME - Not Established